

|                      |                                               |
|----------------------|-----------------------------------------------|
| <b>Catalog #</b>     | FEK-057-23                                    |
| <b>Standard Size</b> | 96 well plate                                 |
| <b>Sensitivity</b>   | Minimum Detectable Concentration = 15.8 pg/ml |
| <b>Range</b>         | 0-10000 pg/ml                                 |
| <b>Linear Range</b>  | 15.8-419 pg/ml                                |

| <b>Cross Reactivity</b> | <b>Peptide</b>      | <b>%Cross-reactivity</b> |
|-------------------------|---------------------|--------------------------|
|                         | Apelin-12 (Human)   | 100                      |
|                         | Apelin-13 (Human)   | 100                      |
|                         | Apelin-13 (Rat)     | 100                      |
|                         | Apelin-36 (Human)   | 100                      |
|                         | Apelin-36 (Rat)     | 100                      |
|                         | Alpha-ANP (Human)   | 0                        |
|                         | ANP (25-56) (N-ANP) | 0                        |
|                         | ADM-52 (Human)      | 0                        |
|                         | BNP-32 (Human)      | 0                        |
|                         | CNP-22              | 0                        |
|                         | Ghrelin (Human)     | 0                        |
|                         | ET-1 (Human)        | 0                        |
|                         | Bradykinin          | 0                        |

**Standard Curve Image**

